20hOTO" EE86E00T

Figure 1.

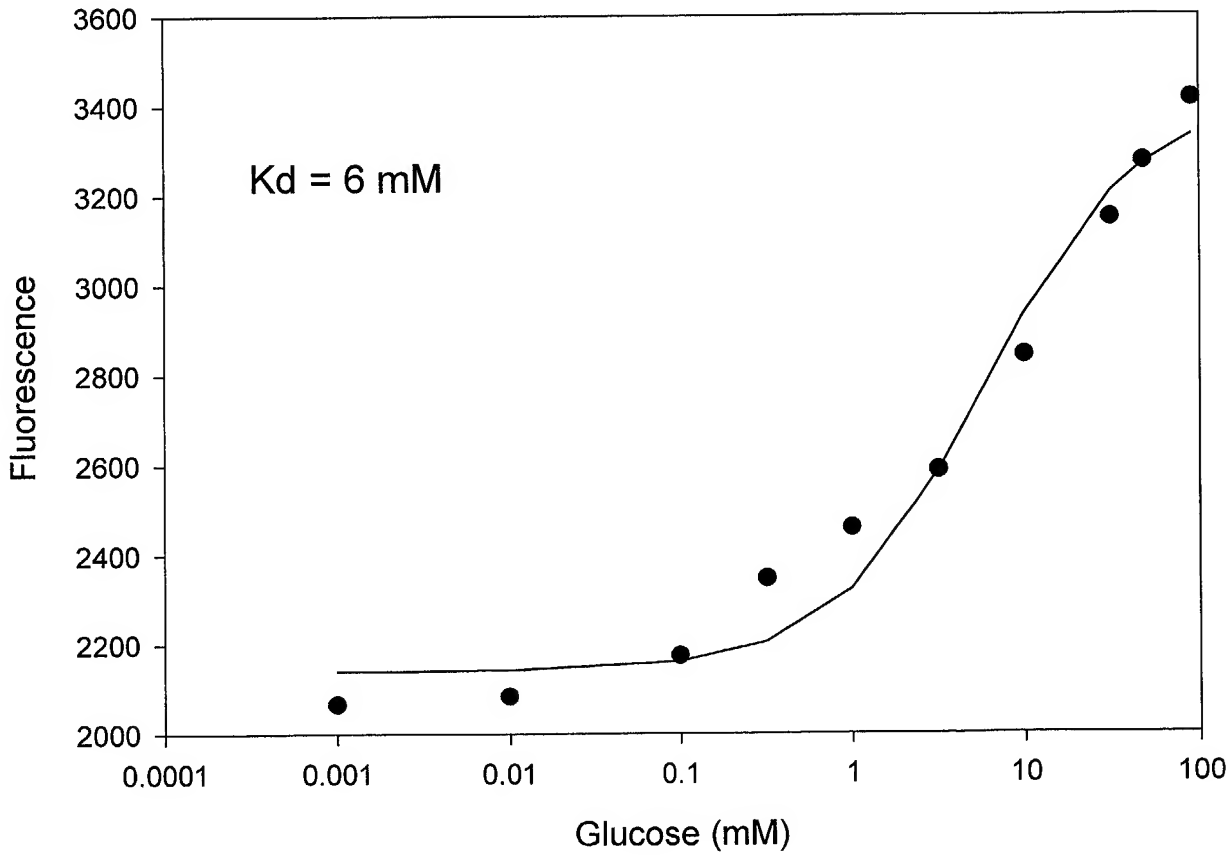


FIG 2

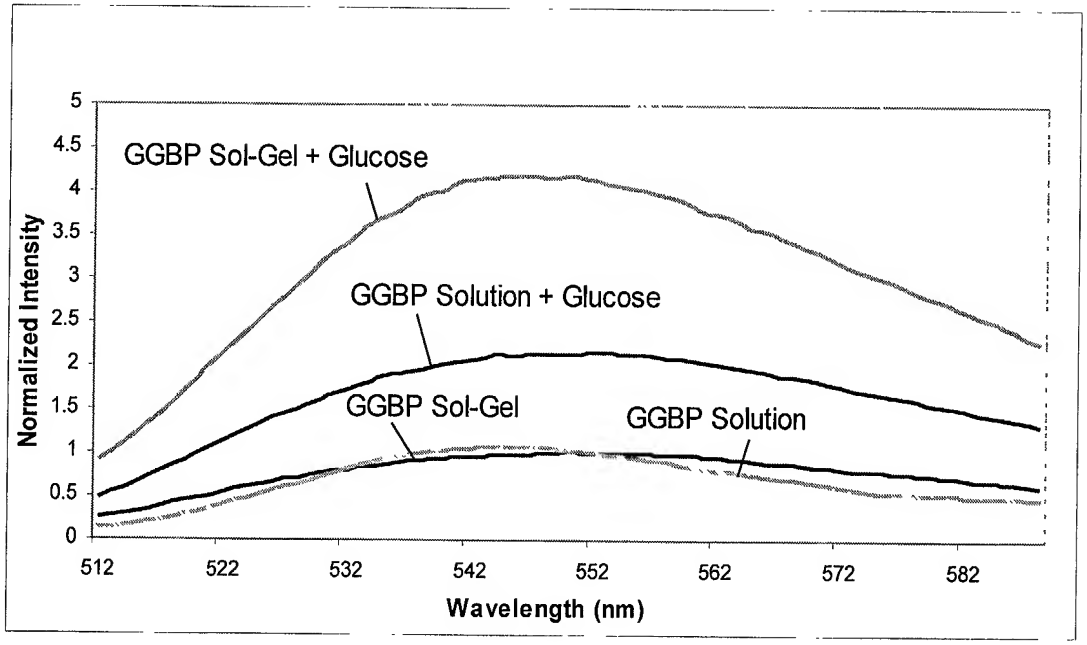
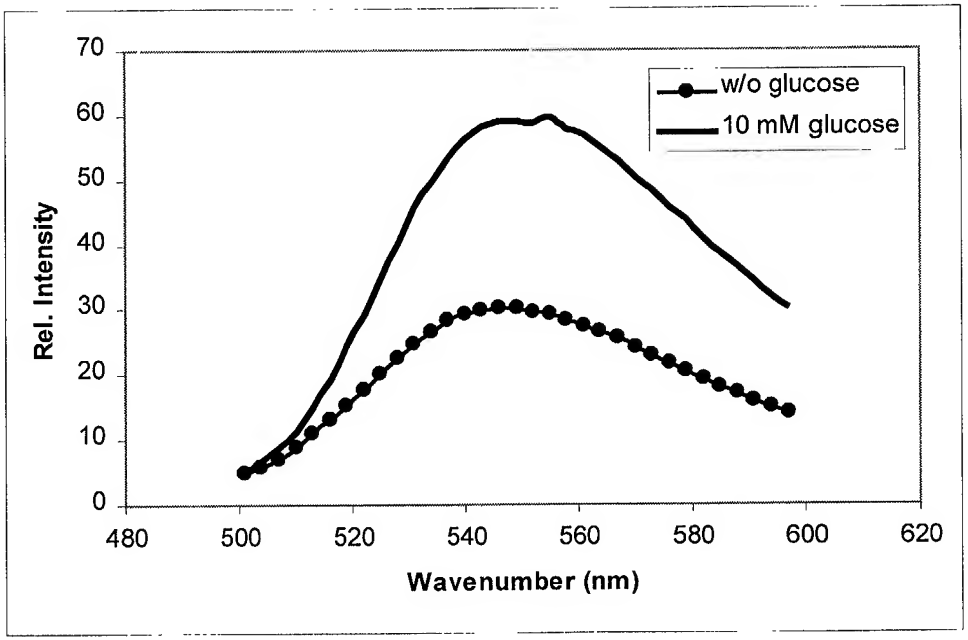

GGBP Sol-Gel + Glucose
GGBP Solution + Glucose
GGBP Sol-Gel
GGBP Solution
Normalized Intensity
Wavelength (nm)
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5
512
522
532
542
552
562
572
582

FIG 3


70
60
50
40
30
20
10
0
Rel. Intensity
480
500
520
540
560
580
600
620
Wavenumber (nm)
w/o glucose
10 mM glucose

20h0T0" EE86E00T

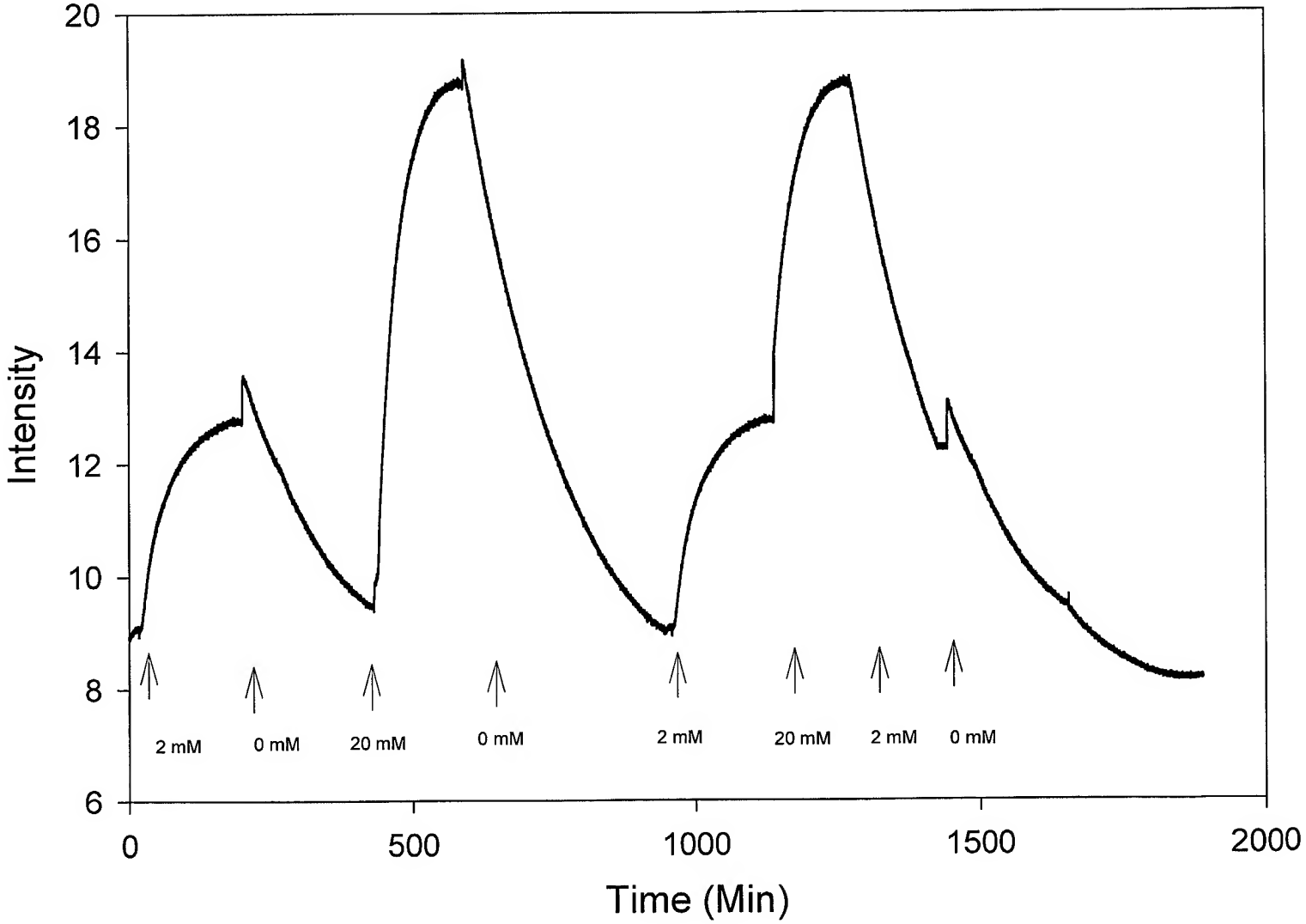



Figure 4.